

[illegible]

```
1
2      .TITLE SMG$MSGDEF      SMG$ facility messages
3      .IDENT '1-026'        ! File: SMGMSG.MSG Edit: PLL1026
4
5      *****
6      *
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25     *
26     *****
27
28     1-026 Add comments for my messages. PLL 23-Apr-1984
29     1-025 Add comments concerning user actions. STAN 9-Apr-1984.
30     1-024 Add TRMNOTANS. PLL 6-Apr-1984
31     1-023 Change wording for STRTERESC. STAN 22-Mar-1984.
32     1-022 Add INVDIR. PLL 15-Mar-1984
33     1-021 More messages for the termtable compiler. PLL 1-Mar-1984
34     1-020 Add back in NOMOREKEYS. LEB 22-Feb-1984
35     1-019 Add UNDTERTYP. PLL 9-Feb-1984
36     1-018 Added FAIOPEFIL. PLL 2-Feb-1984
37     1-017 Add INVEXP. PLL 19-Jan-1984
38     1-016 More messages for ft support. PLL 19-Jan-1984
39     1-015 Add SMG$_EXCTABSIZ and SMG$_MISTERNAM. PLL 8-Dec-1983
40     1-014 More messages for foreign terminal support. PLL 29-Nov-1983
41     1-013 Add messages for foreign terminal support. PLL 16-Nov-1983
42     1-012 Add warning message (no change in virtual display). PLL 11-Oct-1983
43     1-011 Add line drawing message (diagonal line not allowed). PLL 26-Sep-1983
44     1-010 More of same. STAN 25-Aug-1983.
45     1-009 Change pasteboard characteristics messages. STAN 22-Aug-1983.
46     1-008 File error messages. STAN 18-Jun-1983.
47     1-007 Mailbox messages. STAN 13-Jun-1983.
48     1-006 Add NOT A TRM. STAN 1-Jun-1983.
49     1-005 Add PASALREX1. RKR 25-May-1983.
50     1-004 Add STRTERESC. PLL 4-May-1983
51     1-003 Some messages having to do with batching. STAN 3-May-1983
52     1-002 Add messages for input. SBL 25-Mar-1983
53     1-001 Original. PLL 16-Mar-1983
54
55
56
```



```
57 |  
58 |  
59 | Symbols are defined following the standard for global names:  
60 |  
61 |     SMG$_abcmnoxyz  
62 |  
63 | In addition, the library standards specify that the letters 'abc', 'mno',  
64 | and 'xyz' are the first three letters of the first three words of the error  
65 | message, not counting articles and prepositions.  
66 |  
67 | The names of all procedures using each error condition value should appear  
68 | in the comments included with each error definition.  
69 |  
70 | MACRO-32 Programming:  
71 |  
72 | The macros call:  
73 |  
74 |     $SMGDEF  
75 |  
76 | will cause all symbols to be made available to the module.  
77 | The Run-time Library declares these symbols as EXTERNAL;  
78 | the macros are provided only for the convenience of the user.  
79 |  
80 | -
```

```

81
82 | Template for documenting messages.
83 | Each explanation follows the message it applies to and
84 | is followed by a blank line.
85 | Be sure not to use the sequence "++" after a "!" in regular comments
86 | as this sequence begins a documentation sequence and can be
87 | searched for if and when the process of extracting the
88 | documentation becomes automated.
89
90 | ++
91 | FACILITY:      SMG
92 | EXPLANATION:   x
93 | USER ACTION:   y
94 | --
95
00000012 |
96 |           : Set LH to 18 (decimal).
97 | .FACILITY      SMG,18 /SYSTEM
98 | .SEVERITY      SUCCESS
99
100 | .BASE          0
101
00128001 |
102 | NORMAL         <normal successful completion>
103 | ++
104 | FACILITY:      SMG
105 | EXPLANATION:   Normal successful completion.
106 | USER ACTION:   none
107 | --
108
109 | .BASE          2
110
00128011 |
111 | PREDEFREP      <previous key-definition replaced>
112 | ++
113 | FACILITY:      SMG
114 | EXPLANATION:   A previous key definition was replaced by a new
115 |                definition.
116 | USER ACTION:   none
117 | --
118
119 | +
120 | The next three messages are used by the "batching"
121 | procedures, SMG$BEGIN_DISPLAY_UPDATE and SMG$END_DISPLAY_UPDATE.
122 | The text of the messages should change if we decide not
123 | to publicly use the term "batching".
124 | -
125
00128019 |
126 | BATSTIPRO      <batching is still in progress>
127 | ++
128 | FACILITY:      SMG
129 | EXPLANATION:   A user tried to end batching (updating) with
130 |                a call to SMG$END_DISPLAY_UPDATE or
131 |                SMG$END_PASTEBBOARD_UPDATE. This did not
132 |                terminate batching because there were more calls
133 |                made to begin batching than to end batching.
134 | USER ACTION:   None. Some outer level routine probably still
135 |                wants batching to be in effect.
136 | --

```

| | | | |
|----------|---|--|--|
| 00128021 | 137 138 139 140 141 142 143 144 145 146 | BATWASOFF ++ FACILITY: SMG EXPLANATION: A program tried to turn off batching when batching was already off. USER ACTION: Probably none. Check that there was one call to turn on batching for each call to turn it off. -- | <batching was off> |
| 00128029 | 147 148 149 150 151 152 153 154 155 156 | BATWAS_ON ++ FACILITY: SMG EXPLANATION: A program tried to turn on batching when batching was already on. This is normal in a modular environment. USER ACTION: None. Check that there was one call to turn on batching for each call to turn it off. -- | <batching was on> |
| 00128031 | 157 158 159 160 161 162 163 164 165 166 167 | PASALREXI ++ FACILITY: SMG EXPLANATION: A user tried to create a pasteboard for a device, when one was already created. This is normal in a modular environment. The existing pasteboard id is returned. USER ACTION: None. Make sure you don't delete a pasteboard that you actually didn't create. -- | <pasteboard already exists for this device> |
| 00128039 | 168 169 170 171 172 173 174 175 176 | NOT_A_TRM ++ FACILITY: SMG EXPLANATION: This is an informational message telling you that the pasteboard has been created, but the output device is not a terminal. USER ACTION: None. -- | <pasteboard attached to a device that is not a terminal> |
| 00128041 | 177 178 179 180 181 182 183 184 | NO_MORMSG ++ FACILITY: SMG EXPLANATION: A call to SMG\$GET_BROADCAST_MESSAGE found that there were no more messages to be obtained. USER ACTION: None. -- | <no more broadcast messages are available> |
| 00128049 | 185 186 187 188 189 190 191 192 193 | WILUSERMS ++ FACILITY: SMG EXPLANATION: Normally the screen is updated at the end of every output operation. If, however, the 'device' is actually a file or an unknown terminal, then this message is given at the time output would have been sent to the screen. USER ACTION: none | <output will be performed by RMS later> |


```
194      !--
195
00128051 196      NOTRMSOUT      <RMS is not being used to perform output>
197      ++
198      FACILITY:      SMG
199      EXPLANATION:    SMG$SNAPSHOT is used with files and unknown devices
200                      to capture the contents of the pasteboard at various
201                      times. If SMG$SNAPSHOT is called for a pasteboard
202                      associated with a video terminal, then it takes no
203                      action and returns this informational message.
204      USER ACTION:    none
205      --
206
00128059 207      NO_CHADIS      <no change in virtual display>
208      ++
209      FACILITY:      SMG
210      EXPLANATION:    The requested number of columns to change was zero,
211                      so nothing in the virtual display was changed.
212      USER ACTION:    none
213      --
214
00128061 215      PRISECMAP      <private terminal table used>
216      ++
217      FACILITY:      SMG
218      EXPLANATION:    The requested terminal definition was found in
219                      the caller's private copy of Termtable.
220      USER ACTION:    none
221      --
222
00128069 223      GBLSECMAP      <system terminal table used>
224      ++
225      FACILITY:      SMG
226      EXPLANATION:    The requested terminal definition was found in
227                      the system Termtable. (Requested terminal definition
228                      did not exist in the caller's private Termtable.)
229      USER ACTION:    none
230      --
231
232      .SEVERITY      FATAL
233      .BASE          64
234
00128204 235      FATERRLIB      <fatal error in library>
236      ++
237      FACILITY:      SMG
238      EXPLANATION:    An internal error has occurred within SMG.
239      USER ACTION:    Submit an SPR describing the problem.
240      --
241
0012820C 242      INVARG          <invalid argument>
243      ++
244      FACILITY:      SMG
245      EXPLANATION:    The value of some argument is not in the correct range.
246      USER ACTION:    Examine each argument. Determine which one is
247                      out of range and correct your program.
248      --
249
250
```

| | | | |
|----------|-----|--------------|---|
| 00128214 | 251 | INVCOL | <invalid column> |
| | 252 | ++ | |
| | 253 | FACILITY: | SMG |
| | 254 | EXPLANATION: | An invalid column number was specified. It was either |
| | 255 | | less than 0 or larger than the number of columns |
| | 256 | | in the virtual display. |
| | 257 | USER ACTION: | Specify a valid column number. Columns are numbered |
| | 258 | | beginning with 1. |
| | 259 | -- | |
| 0012821C | 260 | INVDIS_ID | <invalid display-id> |
| | 261 | ++ | |
| | 262 | FACILITY: | SMG |
| | 263 | EXPLANATION: | An invalid display-id was specified. |
| | 264 | USER ACTION: | Check that you are passing the display id by reference |
| | 265 | | not by value. Ensure that the display id was |
| | 266 | | previously set up by a call to SMG\$CREATE_VIRTUAL_DISPLAY. |
| | 267 | | |
| | 268 | -- | |
| 00128224 | 269 | INVPAS_ID | <invalid pasteboard-id> |
| | 270 | ++ | |
| | 271 | FACILITY: | SMG |
| | 272 | EXPLANATION: | An invalid pasteboard id was specified. |
| | 273 | USER ACTION: | Check that you are passing the pasteboard id by reference |
| | 274 | | not by value. (A reference to a 0 is valid, since 0 |
| | 275 | | is a legal pasteboard id.) Ensure that the pasteboard |
| | 276 | | was previously set up by a call to |
| | 277 | | SMG\$CREATE_PASTEBOARD and that the pasteboard has not |
| | 278 | | been deleted. |
| | 279 | -- | |
| 0012822C | 280 | INVROW | <invalid row> |
| | 281 | ++ | |
| | 282 | FACILITY: | SMG |
| | 283 | EXPLANATION: | An invalid row number was specified. It was either |
| | 284 | | less than 0 or larger than the number of rows |
| | 285 | | in the virtual display. |
| | 286 | USER ACTION: | Specify a valid row number. Rows are numbered |
| | 287 | | beginning with 1. |
| | 288 | | |
| | 289 | -- | |
| 00128234 | 290 | TOOMANDIS | <too many displays> |
| | 291 | ++ | |
| | 292 | FACILITY: | SMG |
| | 293 | EXPLANATION: | An internal limit on the number of virtual displays |
| | 294 | | that your program may have has been exceeded. |
| | 295 | | The limit is currently 255. This includes any |
| | 296 | | virtual displays that some outer routine may be using. |
| | 297 | | This includes displays on all pasteboards. |
| | 298 | USER ACTION: | Use fewer virtual displays. |
| | 299 | | Make sure that your program is not in a loop |
| | 300 | | creating virtual displays. Be sure that you delete |
| | 301 | | a virtual display when you are all done with it. |
| | 302 | | |
| | 303 | -- | |
| 0012823C | 304 | TOOMANPAS | <too many pasteboards> |
| | 305 | ++ | |
| | 306 | | |
| | 307 | | |


```
308 | FACILITY: SMG
309 | EXPLANATION: An internal limit on the number of pasteboards
310 |               that your program may have has been exceeded.
311 |               The limit is currently 16.
312 | USER ACTION: Use fewer pasteboards.
313 | --
00128244 314 |
315 | WRONUMARG      <wrong number of arguments>
316 | ++
317 | FACILITY: SMG
318 | EXPLANATION: An SMG routine was called with too few arguments
319 |               (less than the number of required arguments)
320 |               or too many arguments.
321 | USER ACTION: Correct the code to call the routine with
322 |               the proper number of arguments.
323 | --
0012824C 324 |
325 | INVKBD_ID      <invalid keyboard-id>
326 | ++
327 | FACILITY: SMG
328 | EXPLANATION: An invalid keyboard id was passed.
329 | USER ACTION: Check that you are passing the keyboard id by reference
330 |               not by value. Ensure that the keyboard id was
331 |               previously set up by a call to
332 |               SMG$CREATE_VIRTUAL_KEYBOARD.
333 | --
00128254 334 |
335 | INVKTBL_ID     <invalid key-table-id>
336 | ++
337 | FACILITY: SMG
338 | EXPLANATION: An invalid key table id was passed.
339 | USER ACTION: Check that you are passing the key table id by reference
340 |               not by value. Ensure that the key table id was
341 |               previously set up by a call to
342 |               SMG$CREATE_KEY_TABLE.
343 | --
0012825C 344 |
345 | INVMAXLEN      <invalid maximum length (greater than 512)>
346 | ++
347 | FACILITY: SMG
348 | EXPLANATION: The maximum length specified for an input string
349 |               was too long.
350 | USER ACTION: Correct your program so that it requests an input
351 |               string of 512 characters or less.
352 | --
00128264 353 |
354 | FILTOOLON      <file-specification is too long (over 255 characters)>
355 | ++
356 | ***** This message should be removed from here and from
357 | ***** SMGKEYPAD.B32. It's referenced as an external but
358 | ***** it's never used in the code. Be careful to make both
359 | ***** edits at the same time (to avoid build problems).
360 | --
0012826C 361 |
362 | PROTOOLON      <prompt-string is too long>
363 | ++
364 | FACILITY: SMG
```

| | | | |
|----------|-----|--------------|--|
| | 365 | EXPLANATION: | The length of a prompt string exceeded 512 characters. |
| | 366 | USER ACTION: | Shorten the prompt to 512 characters or less. |
| | 367 | -- | |
| 00128274 | 368 | | |
| | 369 | NOTPASTED | <given display is not pasted to given pasteboard> |
| | 370 | ++ | |
| | 371 | FACILITY: | SMG |
| | 372 | EXPLANATION: | An attempt was made to unpaste or move a display |
| | 373 | | that was not pasted to the specified pasteboard. |
| | 374 | USER ACTION: | Check that you are referencing the correct virtual |
| | 375 | | display. Verify that the display has not been |
| | 376 | | unpasted or that you forgot to paste it. |
| | 377 | -- | |
| 0012827C | 378 | | |
| | 379 | PBDIN_USE | <operation invalid while pasteboard is buffered> |
| | 380 | ++ | |
| | 381 | FACILITY: | SMG |
| | 382 | EXPLANATION: | The operation you have tried to perform is not |
| | 383 | | legal while output to the pasteboard is being batched. |
| | 384 | | For example, you can't change the pasteboard |
| | 385 | | characteristics while the pasteboard is batched. |
| | 386 | USER ACTION: | Turn off pasteboard batching before attempting the |
| | 387 | | operation. You may turn batching on again after the |
| | 388 | | operation. |
| | 389 | -- | |
| 00128284 | 390 | | |
| | 391 | INVWIDARG | <width of 0 is not permitted> |
| | 392 | ++ | |
| | 393 | FACILITY: | SMG |
| | 394 | EXPLANATION: | An attempt was made to change the characteristics |
| | 395 | | of the terminal, setting it's width to 0. |
| | 396 | USER ACTION: | Correct the code. A width of 0 is illegal. |
| | 397 | -- | |
| 0012828C | 398 | | |
| | 399 | INVPAGARG | <height of 0 is not permitted> |
| | 400 | ++ | |
| | 401 | FACILITY: | SMG |
| | 402 | EXPLANATION: | An attempt was made to change the characteristics |
| | 403 | | of the terminal, setting it's height (page size) to 0. |
| | 404 | USER ACTION: | Correct the code. A height of 0 is illegal. |
| | 405 | -- | |
| 00128294 | 406 | | |
| | 407 | INVCOLARG | <unknown color specified> |
| | 408 | ++ | |
| | 409 | FACILITY: | SMG |
| | 410 | EXPLANATION: | An attempt was made to change the characteristics |
| | 411 | | of the terminal, changing its background color |
| | 412 | | to a value that was not legal. |
| | 413 | USER ACTION: | Check the symbolic name for the background color |
| | 414 | | desired. Specify it correctly. |
| | 415 | -- | |
| 0012829C | 416 | | |
| | 417 | DIALINNOT | <diagonal line not allowed> |
| | 418 | ++ | |
| | 419 | FACILITY: | SMG |
| | 420 | EXPLANATION: | The vertices specified will result in a diagonal line, |
| | 421 | | rather than a vertical or horizontal line. |

```
422      | USER ACTION: Re-specify the vertices so that the line drawn will be
423      | vertical or horizontal.
424      | --
001282A4 425      |
426      | TABID_MIS      <terminal table id mismatch>
427      | ++
428      | FACILITY:      SMG
429      | EXPLANATION:   The Termtable internal consistency check failed. The
430      | routines which fetch information from Termtable have
431      | a different version number than the Termtable data.
432      | USER ACTION:  Probably the routines which fetch the data are newer
433      | than your Termtable.exe. Re-compile Termtable.txt to
434      | update your Termtable.exe.
435      | --
001282AC 436      |
437      | UNDTERNAM      <undefined terminal name>
438      | ++
439      | FACILITY:      SMG
440      | EXPLANATION:   The requested terminal definition was not found in
441      | the caller's private copy of Termtable or the system
442      | copy of Termtable.
443      | USER ACTION:  If you intended to use a private terminal definition,
444      | make sure that Termtable.exe exists in your private
445      | directory and that the logical name TERMSTABLOC points
446      | to it. If you expected your terminal to be defined in
447      | the system termtable, check with your system manager.
448      | --
001282B4 449      |
450      | INVERTAB      <invalid terminal table>
451      | ++
452      | FACILITY:      SMG
453      | EXPLANATION:   An invalid terminal table address was specified.
454      | USER ACTION:  Check that you are passing the terminal table argument
455      | by reference and not by value. Make sure the terminal
456      | table address was acquired by calling
457      | SMG$INIT_TERM_TABLE.
458      | --
001282BC 459      |
460      | INVREQCOD      <invalid request code>
461      | ++
462      | FACILITY:      SMG
463      | EXPLANATION:   Data is requested from Termtable via request codes
464      | which are available as symbolic names. The code you
465      | have specified is invalid.
466      | USER ACTION:  Check the spelling of the symbolic name you are using.
467      | --
001282C4 468      |
469      | NOTBOOCAP      <not a boolean capability>
470      | ++
471      | FACILITY:      SMG (termtable compiler)
472      | EXPLANATION:   The Termtable compiler expected a boolean capability
473      | name but encountered something else.
474      | USER ACTION:  Check your terminal definition. Perhaps you have
475      | misspelled the boolean capability name or omitted
476      | another statement such as STRING or NUMERIC which
477      | would have terminated boolean capabilities.
478      | --
```



```
001282CC 479
          480 SYNERR <syntax error>
          481 ++
          482 FACILITY: SMG (termtable compiler)
          483 EXPLANATION: The Termtable compiler encountered an invalid
          484 syntax. For instance, there may be a misplaced or
          485 missing equals sign.
          486 USER ACTION: Check your terminal definition.
          487 --
          488
001282D4 489 UNDTERTYP <undefined terminal type>
          490 ++
          491 FACILITY: SMG
          492 EXPLANATION: The definition for the requested terminal type was
          493 not found in the caller's private copy of Termtable
          494 or the system Termtable.
          495 USER ACTION: If you intended to use a private definition, make
          496 sure that Termtable.exe exists in your private directory
          497 and that the logical name TERMSTABLOC points to it.
          498 If you expected your terminal definition to exist in
          499 the system Termtable, consult your system manager.
          500 --
          501
001282DC 502 MISTERNAM <definition must begin with a terminal name>
          503 ++
          504 FACILITY: SMG (termtable compiler)
          505 EXPLANATION: Capabilities were not preceeded by the name of a
          506 terminal.
          507 USER ACTION: Check your terminal definitions. Make sure that
          508 each definition starts with NAME = <terminal_name>.
          509 --
          510
001282E4 511 INVCTRL <unrecognized control code>
          512 ++
          513 **** This should not be documented because I think it will go
          514 **** away when the official V4 is released.
          515 --
          516
001282EC 517 ILLVAL <Boolean value must be 0 or 1>
          518 ++
          519 FACILITY: SMG (termtable compiler)
          520 EXPLANATION: A boolean capability was given a value other than
          521 0 or 1.
          522 USER ACTION: Check your terminal definitions. Boolean capabilities
          523 must be 0 or 1 (off or on, respectively).
          524 --
          525
001282F4 526 INVEXP <invalid expression>
          527 ++
          528 FACILITY: SMG (termtable compiler)
          529 EXPLANATION: The Termtable compiler encountered an invalid
          530 arithmetic expression.
          531 USER ACTION: Check your definition. Make sure that you have
          532 used only valid operators and operands in your
          533 expressions.
          534 --
          535
```

| | | | |
|----------|-----|--------------|---|
| 001282FC | 536 | ERRAT_LIN | <Error in Line !UL at or near '!AF'> /FA0=3 |
| | 537 | ++ | |
| | 538 | FACILITY: | SMG (termtable compiler) |
| | 539 | EXPLANATION: | General information message included with many |
| | 540 | | Termtable compiler messages. Attempts to identify |
| | 541 | | specifically where an error occurred. |
| | 542 | USER ACTION: | Check the specified line in your definition. |
| | 543 | -- | |
| 00128304 | 544 | | |
| | 545 | ERRLIN | <Error in Line !UL> /FA0=1 |
| | 546 | ++ | |
| | 547 | FACILITY: | SMG (termtable compiler) |
| | 548 | EXPLANATION: | General information message included with many |
| | 549 | | Termtable compiler messages. Attempts to identify |
| | 550 | | specifically which line contained an error. |
| | 551 | USER ACTION: | Check the specified line in your definition. |
| | 552 | -- | |
| 0012830C | 553 | | |
| | 554 | UNDTERNOP | <undefined terminal - couldn't access private terminal table> |
| | 555 | ++ | |
| | 556 | FACILITY: | SMG |
| | 557 | EXPLANATION: | The requested terminal definition was not found in the |
| | 558 | | caller's private copy of Termtable or the system |
| | 559 | | Termtable. The caller's private Termtable couldn't be |
| | 560 | | accessed, either because it didn't exist or because |
| | 561 | | RMS could not open the file. |
| | 562 | USER ACTION: | If you intended to use a definition from your private |
| | 563 | | Termtable, make sure that Termtable.exe exists in your |
| | 564 | | private directory and that the logical name TERM\$TABLOC |
| | 565 | | points to it. Make sure that you have read access to |
| | 566 | | the file. |
| | 567 | -- | |
| 00128314 | 568 | | |
| | 569 | UNDTERNOS | <undefined terminal - couldn't access system terminal table> |
| | 570 | ++ | |
| | 571 | FACILITY: | SMG |
| | 572 | EXPLANATION: | The requested terminal definition was not found in |
| | 573 | | the caller's private Termtable or the system Termtable. |
| | 574 | | The system Termtable was unavailable. |
| | 575 | USER ACTION: | The system Termtable should be mapped as a global |
| | 576 | | section and therefore should always be available. |
| | 577 | | Consult your system manager regarding this. |
| | 578 | -- | |
| 0012831C | 579 | | |
| | 580 | MISFILSPE | <missing file specification in REQUIRE statement> |
| | 581 | ++ | |
| | 582 | FACILITY: | SMG (termtable compiler) |
| | 583 | EXPLANATION: | The REQUIRE statement needs a file name in order to |
| | 584 | | locate external definitions which should become part |
| | 585 | | of your Termtable. |
| | 586 | USER ACTION: | Check your Termtable.txt. Add a file name to the |
| | 587 | | REQUIRE statement. |
| | 588 | -- | |
| 00128324 | 589 | | |
| | 590 | UNRECSTA | <unrecognized statement> |
| | 591 | ++ | |
| | 592 | FACILITY: | SMG (termtable compiler) |

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593      | EXPLANATION: The Termtable compiler encountered a statement that
594      | it does not recognize.
595      | USER ACTION: Check your definition. Make sure you have spelled
596      | keywords correctly and that statements appear only
597      | in valid sequences.
598      | --
0012832C 599
600      | FAIOPEFIL    <failed to open file !AF> /FA0=2
601      | ++
602      | FACILITY:     SMG (termtable compiler)
603      | EXPLANATION:  The Termtable compiler could not open the file
604      | specified in a REQUIRE.
605      | USER ACTION:  Make sure that the specified file exists and that
606      | you have read access to it.
607      | --
00128334 608
609      | NO_ARGS      <missing arguments for substitution>
610      | ++
611      | FACILITY:     SMG
612      | EXPLANATION:  You requested a capability that requires user
613      | arguments (such as a row and column number) but
614      | did not provide any.
615      | USER ACTION:  Check the number of arguments required by this
616      | capability and correct your call to SMG$GET_TERM_DATA.
617      | --
0012833C 618
619      | NOTNUMCAP    <not a numeric capability>
620      | ++
621      | FACILITY:     SMG (termtable compiler)
622      | EXPLANATION:  The Termtable compiler expected a numeric capability
623      | name but encountered something else.
624      | USER ACTION:  Check your terminal definition. Perhaps you have
625      | misspelled the numeric capability name or omitted
626      | another statement such as STRING or BOOLEAN which
627      | would have terminated numeric capabilities.
628      | --
00128344 629
630      | NOTSTRCAP    <not a string capability>
631      | ++
632      | FACILITY:     SMG (termtable compiler)
633      | EXPLANATION:  The Termtable compiler expected a string capability
634      | name but encountered something else.
635      | USER ACTION:  Check your terminal definition. Perhaps you have
636      | misspelled the string capability name or omitted
637      | another statement such as BOOLEAN or NUMERIC which
638      | would have terminated string capabilities.
639      | --
0012834C 640
641      | MISENDSTA    <missing END statement>
642      | ++
643      | FACILITY:     SMG (termtable compiler)
644      | EXPLANATION:  The Termtable compiler expected an END statement
645      | to terminate the current terminal definition and
646      | this END statement was missing.
647      | USER ACTION:  Check your terminal definitions.
648      | --
649
```



```
00128354 650 MISNAMREQ <expected NAME or REQUIRE>
          651 ++
          652 FACILITY: SMG (termtable compiler)
          653 EXPLANATION: The Termtable compiler expected Termtable.txt to
          654 begin with a terminal definition (NAME statement)
          655 or a REQUIRE. Something else was encountered.
          656 USER ACTION: Check your Termtable.txt.
          657 --
          658
0012835C 659 ILLBATFNC <operation not permitted while display is batched>
          660 ++
          661 FACILITY: SMG
          662 EXPLANATION: An attempt was made to perform an operation that
          663 is not permitted while a virtual display is being
          664 batched (for example, performing input or MOVING
          665 the virtual display).
          666 USER ACTION: Terminate batching first by calling
          667 SMG$END_DISPLAY_UPDATE.
          668 --
          669
00128364 670 INVDIR <invalid directive>
          671 ++
          672 FACILITY: SMG (termtable compiler)
          673 EXPLANATION: The Termtable compiler accepts only a few FAO
          674 directives. It encountered one that it does not
          675 handle.
          676 USER ACTION: Check your terminal definition. Make sure that
          677 you use only valid FAO directives.
          678 --
          679
0012836C 680 TRMNOTANS <terminal is not ANSI compatible>
          681 ++
          682 FACILITY: SMG
          683 EXPLANATION: A call to SMG$GET_PHYSICAL_CURSOR was made
          684 specifying that the terminal is to be queried
          685 to determine where the cursor is.
          686 This could not be done because the terminal
          687 was not ANSI, and this feature is available
          688 only on ANSI terminals.
          689 USER ACTION: Rerun your application on an ANSI terminal,
          690 such as a VT100.
          691 --
          692
          693 .SEVERITY ERROR
          694 .BASE 128
          695
00128402 696 EOF <end-of-file>
          697 ++
          698 FACILITY: SMG
          699 EXPLANATION: End of file condition was detected on input.
          700 USER ACTION: If necessary, modify your program to recognize this
          701 condition and respond to it.
          702 --
          703
0012840A 704 KEYDEFPRO <key definition is protected - cannot be changed or deleted>
          705 ++
          706 FACILITY: SMG
```

```
00128412 707      | EXPLANATION: The specified key is already defined, and since its
          708      | definition is protected, it can not be changed or
          709      | re-defined.
          710      | USER ACTION: none
          711      | --
          712      |
          713      | INVDEFATT      <invalid key-definition attributes>
          714      | ++
          715      | FACILITY:      SMG
          716      | EXPLANATION:   When a key is defined, attributes such as NOECHO may be
          717      |               specified with the definition. An attempt was made to
          718      |               specify an unknown attribute.
          719      | USER ACTION:  Check the list of valid attributes and correct your
          720      |               program.
          721      | --
          722      |
0012841A 723      | INVKEYNAM      <invalid key name>
          724      | ++
          725      | FACILITY:      SMG
          726      | EXPLANATION:   The specified key name was less than 1 character or
          727      |               more than 31 characters.
          728      | USER ACTION:  Choose a key name with 1 to 31 characters.
          729      | --
          730      |
00128422 731      | INVSTANAM      <invalid state name>
          732      | ++
          733      | FACILITY:      SMG
          734      | EXPLANATION:   The specified state name was less than 1 character or
          735      |               more than 31 characters.
          736      | USER ACTION:  Choose a state name with 1 to 31 characters.
          737      | --
          738      |
          739      | .SEVERITY      WARNING
          740      | .BASE         512
          741      |
00129000 742      | KEYNOTDEF      <key is not defined>
          743      | ++
          744      | FACILITY:      SMG
          745      | EXPLANATION:   An attempt was made to perform an operation, such as
          746      |               SMG$GET_KEY_DEF, on a key which was not defined.
          747      | USER ACTION:  Check your program to see if this key should have
          748      |               been defined.
          749      | --
          750      |
00129008 751      | NOMOREKEYS     <no more keys defined>
          752      | ++
          753      | FACILITY:      SMG
          754      | EXPLANATION:   SMG$LIST_KEY_DEFS, when called repeatedly, returns all
          755      |               the key definitions in a key table. When there are no
          756      |               more definitions, this error is returned.
          757      | USER ACTION:  Modify your program to expect this condition, if necessary.
          758      | --
          759      |
00129010 760      | STRTERESC      <illegal escape sequence embedded in string>
          761      | ++
          762      | FACILITY:      SMG
          763      | EXPLANATION:   An SMG output routine was passed an escape sequence
```

```
764                                     embedded in the output string. The output string was
765                                     written to the virtual display but the string was
766                                     terminated at the escape sequence.
767                                     USER ACTION: Check your output string to determine what escape
768                                     sequence was being passed. If you need the action
769                                     provided by this escape sequence, there is most
770                                     likely a SMG routine that provides that functionality.
771                                     --
00129018 772                                     GBLNOTCRE <global section not created>
773                                     ++
774                                     FACILITY: SMG
775                                     EXPLANATION: The system program that maps Termtable.exe as a global
776                                     section was unsuccessful.
777                                     USER ACTION: This message should be handled only by system managers.
778                                     If there is already an existing global section for
779                                     Termtable, the system must be rebooted in order to create
780                                     a new global section.
781                                     --
00129020 782                                     ! the following is used with GBLNOTCRE
783                                     DELEXIGBL <Termtable section already exists>
784                                     ++
785                                     FACILITY: SMG
786                                     EXPLANATION: The system program which maps Termtable as a global
787                                     section was unsuccessful. Before a new global section
788                                     can be created, the previous one must be deleted.
789                                     USER ACTION: The system must be rebooted in order to map a new
790                                     Termtable.exe as the global section.
791                                     --
792                                     .END
793
794
795
796 !      End of file SMGMSG.MSG
```

There were 0 errors, 0 warnings, and 0 informational messages issued.
MESSAGE/NOSYMBOLS/LIS=LISS:SMGMSGTXT/OBJ=OBJ\$:SMGMSGTXT MSRC\$:SMGMSG

0360 AH-BT13A-SE
VAX/VMS V4.0

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